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PATENT

NASA Case No. LEW 17,484-1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

\*\*\*\*\*

In re Application of: McDowell  
Serial No.: 10 /645,999  
Confirmation No.: 8671  
Filed: 08/21/2003  
Art Unit 2872  
Examiner: Joshua L. Prtitchett

Title: "Compact Microscope Imaging System with Intelligent Controls"

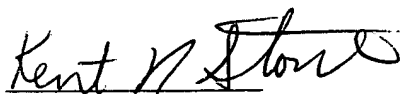
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**CERTIFICATE OF MAILING UNDER 37 CFR 1.10(a)**

I hereby certify that the following correspondence:

- Amendment A (23 pages, plus this Certificate)
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PATENT  
NASA LEW: 17,484-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: :  
Mark McDowell :Group Art Unit: 2872  
Serial No.: 10/645,999 :Examiner: Joshua L. Pritchett  
Filed: August 21, 2003 :  
For: Compact Microscope :  
Imaging System with :  
Intelligent Controls :

AMENDMENT A

Commissioner for Patents  
Mail Stop: Amendment (No Fee)  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This amendment is in response to the Office Action  
(Not Final) mailed April 5, 2005, and is being filed  
within the time set for response.

Sent to Addressee using Express Mailing Label  
No. ER 57884835-45 on this  
17 day of May, 2005.  
*Kent N. Stone*  
Kent N. Stone